## Effective Marketing and Crafting High-Performing Statements of Work

#### Jake Smithwick, PhD, MPA Jake.Smithwick@simplar.com



#### **Developing a High-Performing Statement of Work**

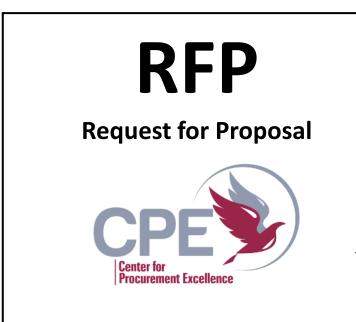
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#### Information Technology (IT) Software Implementation Template

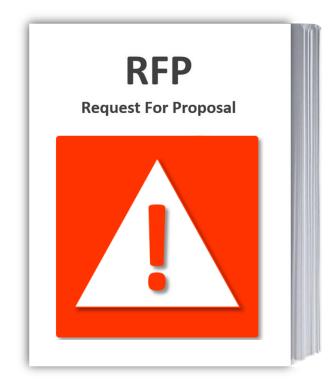
RFP Number: ##### RFP Release Date: MM/DD/YYYY RFP Due Date: MM/DD/YYYY

# What is the Goal of the RFP?



### Goals of the RFP?

- Make it difficult to determine your needs?
- Confuse vendors?
- Frustrate vendors?
- Increase the odds of missing a requirement?



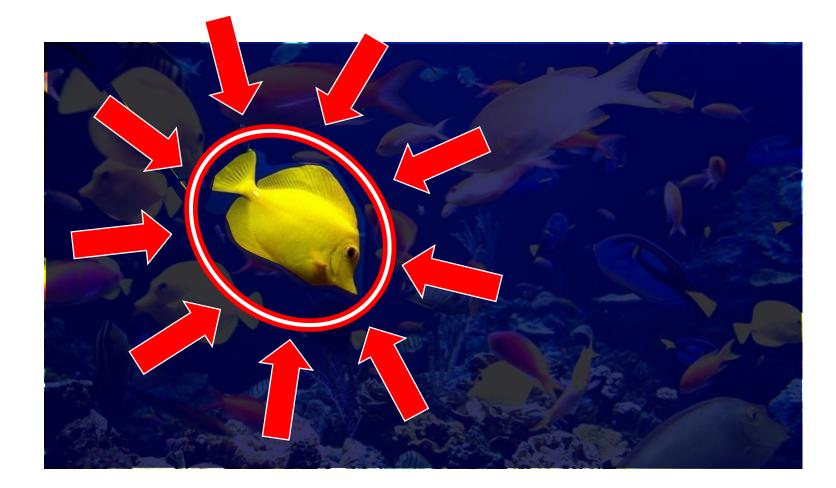


#### **Always Remember...Vendors Have Options!**





#### You Want To Look More Attractive Than All Other Current Owners!!!





#### If You Look Dangerous....





## So how do we attract more High-Performing Vendors?



# Starts With Your Solicitation!



**Request for Proposal** 



Information Technology (IT) Software Implementation Template

> RFP Number: ##### RFP Release Date: MM/DD/YYYY RFP Due Date: MM/DD/YYYY



#### **RFP vs. SOW: How are they Related?**

## RFP

**Request for Proposal** 



Information Technology (IT) Software Implementation Template

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#### **RFP vs. SOW: How are they Related?**

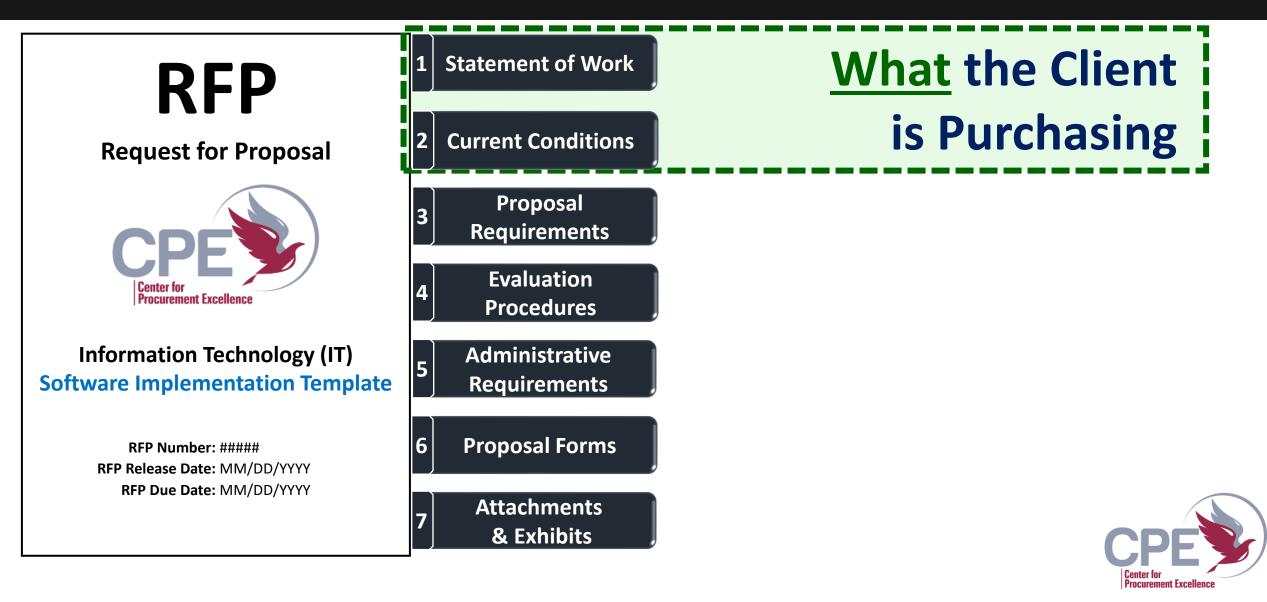
RFP **Request for Proposal** Procurement Excellence Information Technology (IT) **Software Implementation Template** 

> RFP Number: ##### RFP Release Date: MM/DD/YYYY RFP Due Date: MM/DD/YYYY

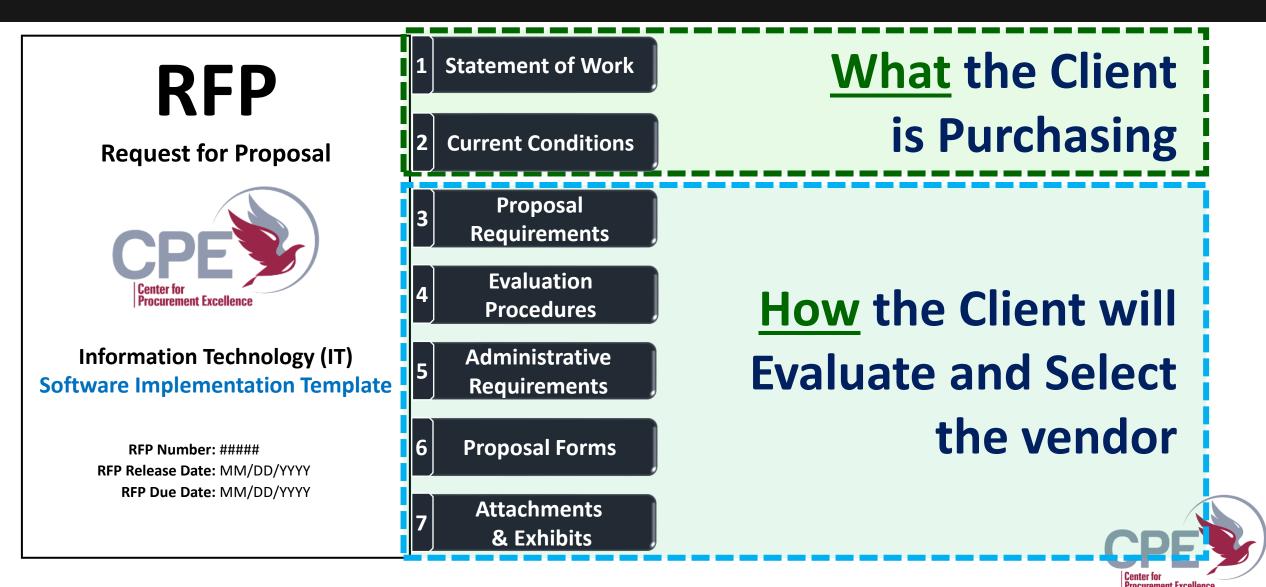
1	Statement of Work
2	Current Conditions
3	Proposal Requirements
4	Evaluation Procedures
5	Administrative Requirements
6	Proposal Forms
7	Attachments & Exhibits



## Organizing a High-Performing RFP



## **Organizing a High-Performing RFP**





# Informal process that allows the owner/client to obtain critical information

Traditional market research tool



#### Industry Perception on RFI's

#### Poor Perception of RFI's





#### Can increase the time to procure the project or service



Can increase the time to procure the project or serviceCan increase the amount of effort and resources to solicit



Can increase the time to procure the project or service

Can increase the amount of effort and resources to solicit

# Can increase the amount of resources required to review the responses



- Can increase the time to procure the project or service
  - Can increase the amount of effort and resources to solicit
- Can increase the amount of resources required to review the responses



May not result in helpful or useful information



#### Common "Mistakes"



#### Most Common "Mistakes"



**K** Request 'costing'

**K** Request 'too much' information

**X** Request 'irrelevant' information







#### Ecosystems & Alliances relationships

2020 Global Human Capital Trends

The social enterprise at work: Paradox as a path forward

How can organizations remain distinctly human in a technology-driven world? This year's Global Human Capital Trends report calls upon...

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Insights

2020 **Global Blockchain** Survey From promise to reality

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Modernized IT systems can help retail and consumer thrive post-COVID-19 Recovery and resilience

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we help business leaders design and implement solutions to improve operations and performance.

Core Business Operations Services Bringing new efficiencies to the heart of your business.

Digital Strategy Consulting

Public Sector Consulting

Retail, Wholesale & Distribution

Cyber Strategy

#### Analysis HX in times of uncertainty

How does the human experience (HX<sup>™</sup>) change in the face of widespread uncertainty?



Perspectives

Technology

Management

Solutions for aligning

people, process, and

Business

technology

Read more >





#### Example – State of XXXXX

		RFI #32110-SWC
		TECHNICAL INFORMATIONAL FORM
	1.	RESPONDENT LEGAL ENTITY NAME:
	2.	RESPONDENT CONTACT PERSON:
		Name:
		Title:
		Address:
		Phone Number:
		Email:
	3.	Provide a description of your company (number of employees, annual revenues, locations, years in existence, etc.).
Ы		<ul> <li>Specify how many employees you have for administrative staff, scanning services, etc.</li> </ul>
atic		b. How many trucks do you own or lease that would be used in performance of the scope of services?
Ĩ	4.	How many physical locations does your company have throughout the State of Tennessee? Other states?
Company Information		Please provide address for each location, how many employees are at each location, and a detailed explanation of the type of facility at this location; i.e. warehouse with inventory personnel, office building with administrative employees, storage facility, etc.
>	5.	Describe your company's insurance capabilities.
any		a. What are the minimum levels for each the State should require from companies for these services?
mp		b. If the State considered requiring Professional Liability Insurance and an intellectual property, cyber-risk/network security/privacy Insurance, what impact would that have for companies who provide this service?
<u></u>	6.	Does your company perform background checks on employees?
0		<ul> <li>If so, detail the process and list the organization or governmental entity used to check or verify backgrounds.</li> </ul>
		b. How frequently is a background check performed for each employee?
		c. What level of background checks have customers requested in the past?
	7.	Have you ever been asked to use a customer's training materials regarding confidentiality of their documents? For instance, employees would sign a training log, watch a video, and sign an acknowledgement agreement annually. If not, what considerations would a company require to accommodate this request? Would this require an additional cost?
	8.	Describe your company's experience with IRS documents, PII (Personally identifiable information), HIPPA and a detailed explanation of the process used to ensure the security and confidentiality of highly sensitive documents. Please include any specific federal or state policies that you may follow or have used to implement your process. Also, describe how your company would modify its processes if federal or state policies



#### **Example – State of XXXXX**

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#### RFI asked 82 questions

 Asked for general information, or 'proposaltype' information



#### What Will You Do With This Information?

- Provide a description of your company (number of employees, annual revenues, locations, years in existence, etc.).
  - a. Specify how many employees you have for administrative staff, scanning services, etc.
  - b. How many trucks do you own or lease that would be used in performance of the scope of services?



#### What Will You Do With This Information?

- Provide a description of your company (number of employees, annual revenues, locations, years in existence, etc.).
  - a. Specify how many employees you have for administrative staff, scanning services, etc.
  - b. How many trucks do you own or lease that would be used in performance of the scope of services?

FIRM A 58 employees 7 owned trucks FIRM B 79 employees 3 leased trucks



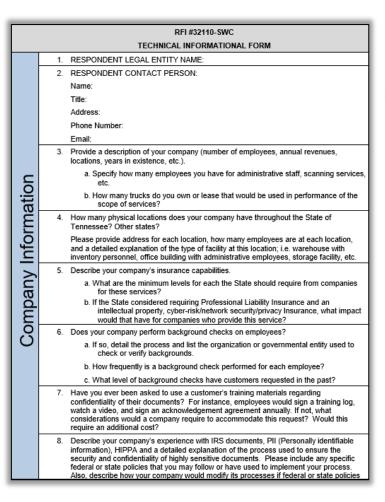
### What Will You Do With This Information?

#### What are we gaining.... How does this help us refine Scope?

FIRM A 58 employees 7 owned trucks **FIRM B** 79 employees 3 leased trucks



#### Results



- Client spends 2-months
- 42 page response (average)
- 99% of responses were marketing / cut and paste
- Client does not know how to utilize this information in the RFP Scope



## Request For Needs



#### **Request For Needs**

- Informal Process
- Used to conduct market research
- Used as a preliminary fact-finding document
- Gather supplier feedback or advice
- Better define a problem, need, or solution
- Help define the next steps (with ITB, RFQ, or RFP)

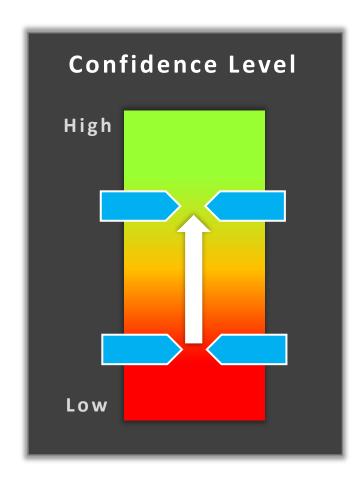
R	
	Contents
	Contents
Section 1	Contents Scope of Work
Section 1 Section 2	Scope of Work



## An RFN can be utilized to improve solicitations for any type of project or service

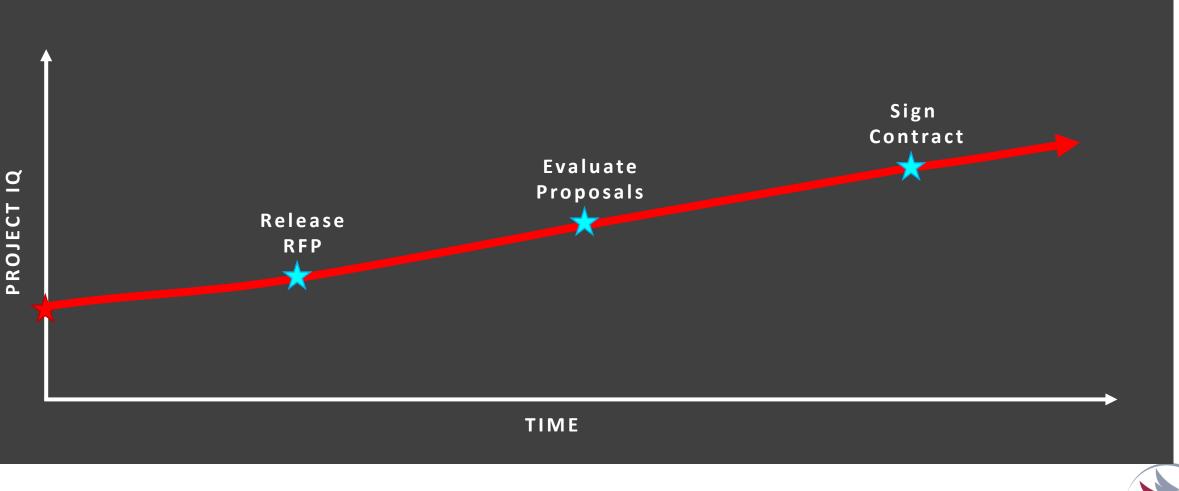


## **Goal of RFN?**



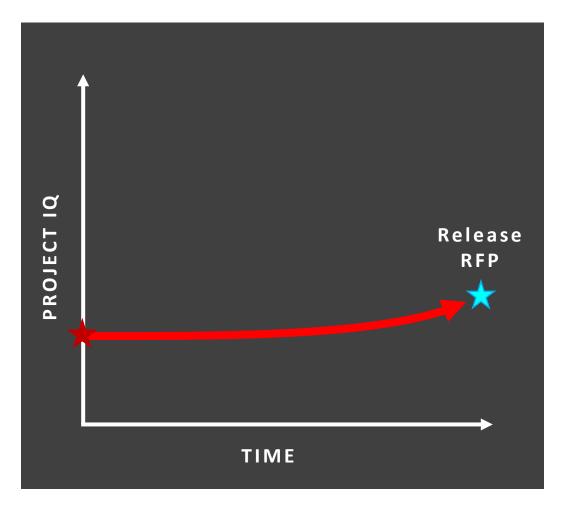


## **Typical Project IQ**



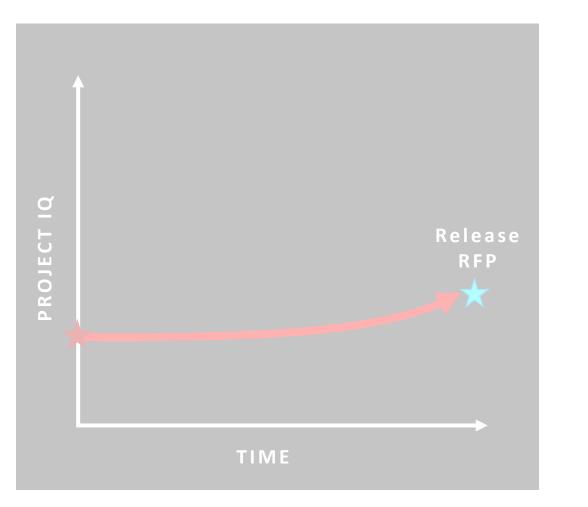


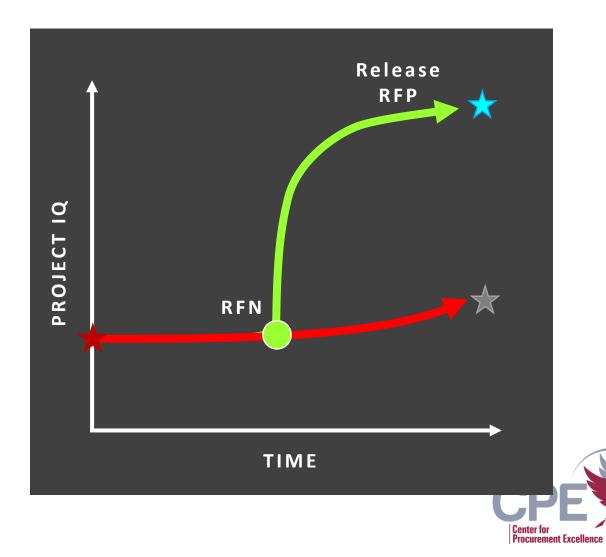
## **Typical Project IQ**





#### What Is Our Goal?





#### **Developing the RFN**





# **Document Size Matters!!!**

If your RFN is over 10-pages...Vendors may be:

- Less likely to read
- Less likely to provide a specific response & more likely to provide 'copy-and-paste' material



### Remember...Vendor is not getting paid for this!



### **Document Size Matters!!!**

If your RFN is over 10-pages...Vendors may be:

- Less likely to read
- Less likely to provide a specific response & more likely to provide 'copy-and-paste' material



### Format & Structure

RFN

**Request For Needs** 

SEATTLE CITY LIGHT Annual Financial Statement Audit for 2016-2020

Issued Date: June 6, 2016

Due Date for Response: June 13, 2016

- Administrative Items (1-2 Pages)
  - RFN Purpose
  - Format for Response
  - Dates & Times
  - Contact

#### Project Background (1-4 Pages)

- Existing Conditions
- Desired Outcomes, Goals, Objectives, etc. (focus on what is different, unique, unknown, etc. Don't need excessive details)
- Questions / Script (1-Page)





- Suppliers prepare written responses
- Owner SME's read & interpret responses
- Scope is updated



#### **TRADITIONAL APPROACH**



- Owner creates & issues RFI document
- Suppliers prepare written responses
- Owner SME's read & interpret responses
- Scope is updated

#### ACCELERATED APPROACH



- Owner creates & issues RFN document
- Suppliers present responses online
- Owner SME's ask follow-up questions
- Scope is updated

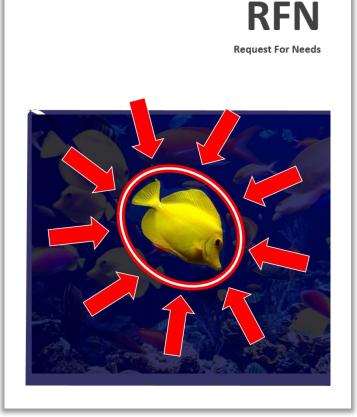


# **Accelerated RFN**

- Rather than requesting a written response, perform entire RFN online (through video)
- Greatly minimizes vendor time (which encourages participation, and minimizes cut-and-paste material)
- Minimizes owner time (less time to prepare RFN, but much less time to participate in the proposals versus reading and digesting)
- 1-hour conversation can provide more value than 20-30 page document



# Format & Structure



- Administrative Items (1-2 Pages)
  - RFN Purpose
  - Format for Response
  - Dates & Times
  - Contact

#### Project Background (1-4 Pages)

- Existing Conditions
- Desired Outcomes, Goals, Objectives, etc. (focus on what is different, unique, unknown, etc. Don't need excessive details)
- Questions / Script (1-Page)



# **DEFINITION: Statement of Work (SOW)**

 The Statement of Work (SOW) is an <u>essential</u> part of any solicitation.

 Describes <u>what</u> you are looking to purchase, acquire, or achieve.



# Terminology

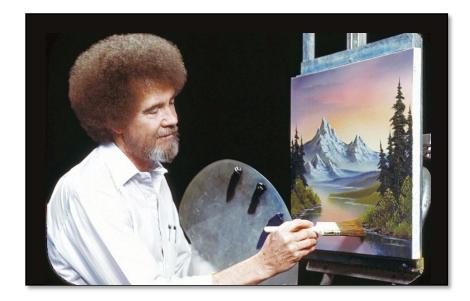
#### All are Included...

- Statement of Work (SOW)
- Scope of Work (SOW)
- Specifications or Minimum Specifications
- Requirements or Minimum Requirements
  - Business Requirements
  - Technical Requirements
  - Functional Requirements
- Minimum Qualifications





# The Goal of the SOW



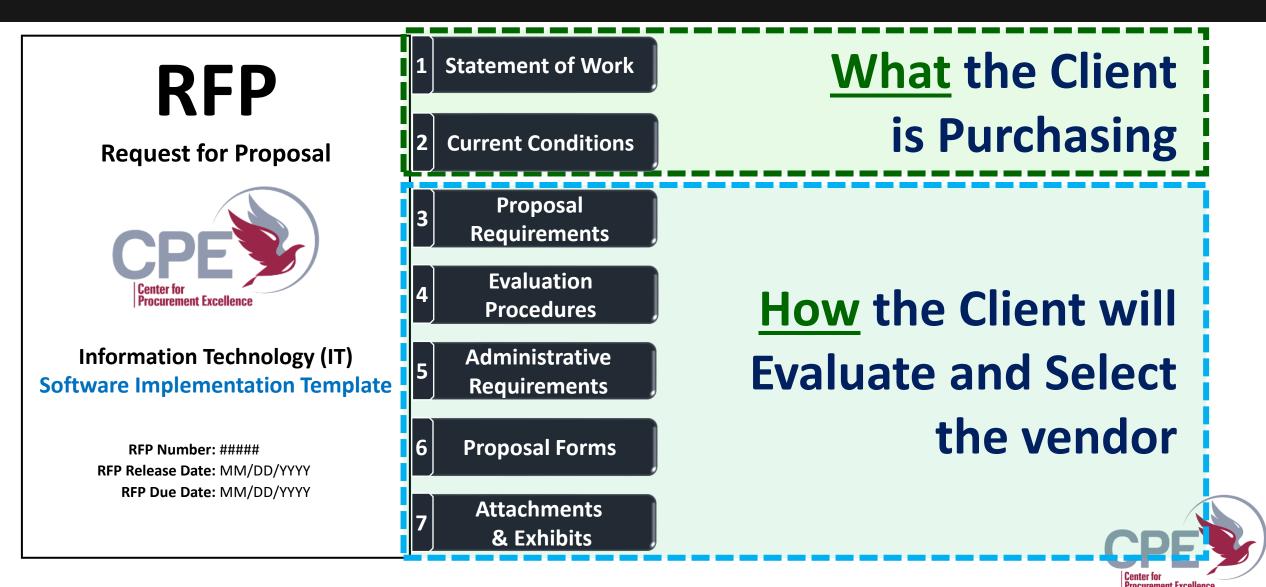
- Paint the picture of what success looks like
- Describe what it will take to make you 100% satisfied (what are the outcomes & achievements)
- A good SOW assures that all of the vendors propose a proper solution (that meets your needs)



# **Content & Structure** of a **High-Performing** Statement of Work



# **Organizing a High-Performing RFP**



#### Statement of Work

- 1 Overview & Purpose
- 2 Future State
- **3** Itemized Requirements
- 4 Schedule & Budget
- 5 Unique Considerations



#### Statement of Work

#### **1** Overview & Purpose

**2** Future State

- **3** Itemized Requirements
- **4** Schedule & Budget
- **5** Unique Considerations

Concisely Describe "What" & "Why"



• Project Overview: high-level summary that is easily understandable (1-2 sentences up to 1-2 paragraphs max)



 Project Overview: high-level summary that is easily understandable (1-2 sentences up to 1-2 paragraphs max)
 –Avoid technical language, jargon, details, or specifics.



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 Goals, Objectives & Motivation: primary business drivers and purpose



- Project Overview: high-level summary that is easily understandable (1-2 sentences up to 1-2 paragraphs max)
   –Avoid technical language, jargon, details, or specifics.
- Goals, Objectives & Motivation: primary business drivers and purpose

• Key Measures of Success: top 3-5 quantifiable metrics (cost, time, quality, functionality)

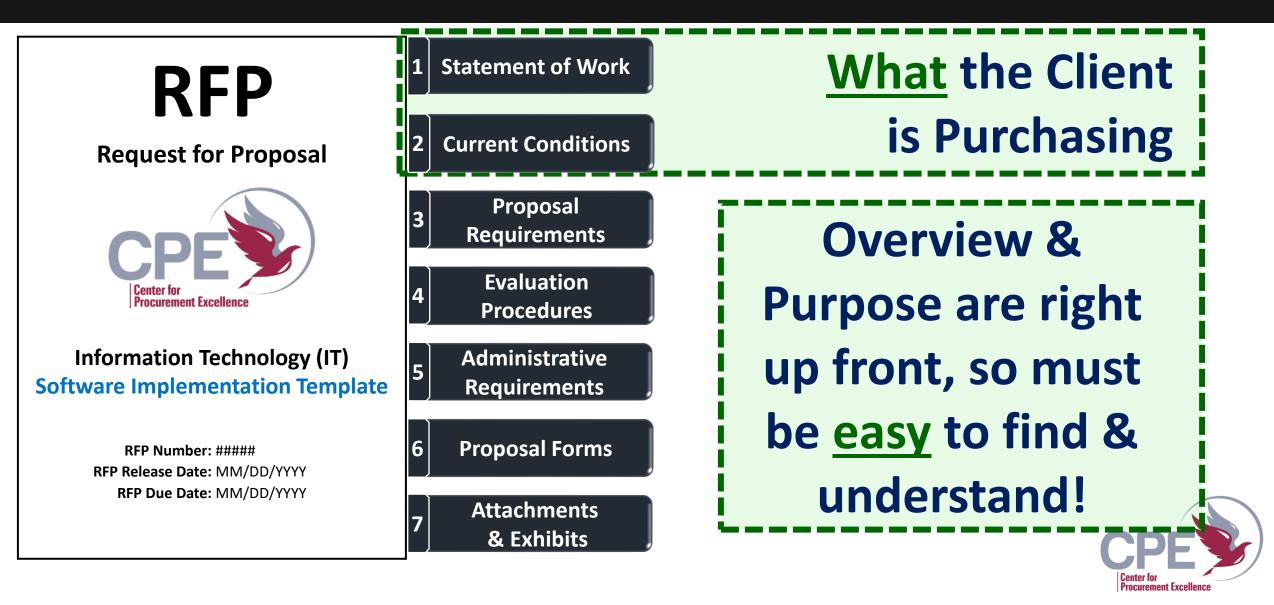
# **Key Measures of Success**

• Key Measures of Success: top 3-5 quantifiable metrics (cost, time, quality, functionality)

- Difficult for Business Units to do!
  - -They often focus on activities rather than outcomes.
  - -Takes intense questioning.



# **Organizing a High-Performing RFP**



#### Statement of Work

#### 1 Overview & Purpose

#### **2** Future State

- **3** Itemized Requirements
- **4** Schedule & Budget
- **5** Unique Considerations

#### Departures from Current Conditions



### Content & Structure of a High-Performing SOW Future State

- Describe each of the deliverables/services to be provided by the selected vendor for this Statement of work
- Describe the minimum requirements that must be performed to achieve a 100% satisfaction
- Attach exhibits to make this easier to follow (i.e. drawings, specs, pictures, site plans, etc.)



### Content & Structure of a High-Performing SOW Future State

• Overview: clear, concise, & easily understandable description

• Project Deliverables: tangible outcomes to be produced by vendor

- Figures, Diagrams, & References: supporting explanation
- Transition/Migration: efforts to bring legacy data forward



#### Statement of Work

**1** Overview & Purpose

**2** Future State

**3** Itemized Requirements

4 Schedule & Budget

**5** Unique Considerations

Mandatory & Desired Items



### Content & Structure of a High-Performing SOW Itemized Requirements

### **Organization:**

- Itemized
- Organized into major categories
- Attach (and reference) Exhibits to make this easier to follow (i.e. drawings, specs, pictures, diagrams, site plans, reference files, etc.)
- Do <u>NOT</u> need a written commentary for each requirement



### **Content & Structure of a High-Performing SOW Itemized Requirements**

• Drawings & Specs (Construction)



#### • Requirements (IT/Software)

ID	Requirement	Requirement		
Num	Area	Subcategory	Requirement Name	Requirement
5402	System and	Workflow	Approval / Denial	System shall provide ability to define multiple approval levels for electronic transactions /
	Technical			documents / business events processing.
5403	System and	Workflow	Approval / Denial	System shall provide ability to restrict processing of electronic transactions / documents /
	Technical			business events until they pass all required approval levels.
5404	System and	Workflow	Approval / Denial	System shall provide ability to set up Approver Groups associated with electronic transaction /
	Technical			document / business event processing.
5405	System and	Workflow	Approval / Denial	System shall provide the ability to define a unique approval process for each user and type of
	Technical			document/business event.
5406	System and	Workflow	Approval / Denial	System shall provide the ability to specify multiple approvers for a document/business event
	Technical			where only one of the approvers listed must approve the document in order to consider the
				document approved.
	System and	Workflow	Audit Trail	System shall provide an audit trail of all adds, changes, and deletes to workflow rules.
	Technical			
5408	System and	Workflow	General	System shall ensure that any transaction, document or business event entered into the on-line
	Technical			system is reviewable prior to its saving / processing / commitment.
5409	System and	Workflow	General	System shall provide the ability to reverse / unwind processed transactions, documents and
	Technical			business events.
5410	System and	Workflow	General	System shall permit a minimum of 10 levels of approval that may be established for each type
	Technical			of electronic document/business event.
5411	System and	Workflow	General	System shall allow all authorized users to see the approval status of a document/business
	Technical			event.
5412	System and	Workflow	General	System shall assure that an employee is removed from and added to the workflow process
	Technical			based on qualifying events (e.g., termination from or appointment to agency, or transfer to
				another organization entity within the agency).
5413	System and	Workflow	General	If a user modifies an electronic document/business event, the system shall allow approvals to
	Technical			be reprocessed in accordance with business rules.
5414	System and	Workflow	General	System shall provide the ability to search/retrieve documents/records based upon user defined
	Technical			criteria.
5415	System and	Workflow	Notification	System shall include a workflow process, with notification options, for business events and
	Technical			documents.
5416	System and	Workflow	Notification	System shall provide the ability to re-route transaction/document/business event for approval
	Technical			based upon user defined criteria such as dollar thresholds or random selection for statistical
				sampling purposes.
5417	System and	Workflow	Notification	System electronic document management function shall be integrated with the State's
	Technical			electronic mail system or provide other means to alert "reviewer" of documents awaiting
				approval.
5418	System and	Workflow	Tracking Document(s)	System shall provide ability to track (e.g., identify, record, inquire, report) the progress of
	Technical		(b)	electronic transactions / documents / business events.
	100111008			side and a substants / additions / baciness brails.



### **Content & Structure of a High-Performing SOW Itemized Requirements**

Mandatory Requirements (minimum, pass/fail):

 vendors MUST meet these or be disqualified.
 itemized, organized, and categorized

- Desired Requirements (value proposition):
  - -vendors NOT disqualified for missing any individual item.
  - -But the Client's goal is to <u>achieve as many as possible</u>.

itemized, organized, and categorized



#### Statement of Work

**1** Overview & Purpose

**2** Future State

**3** Itemized Requirements

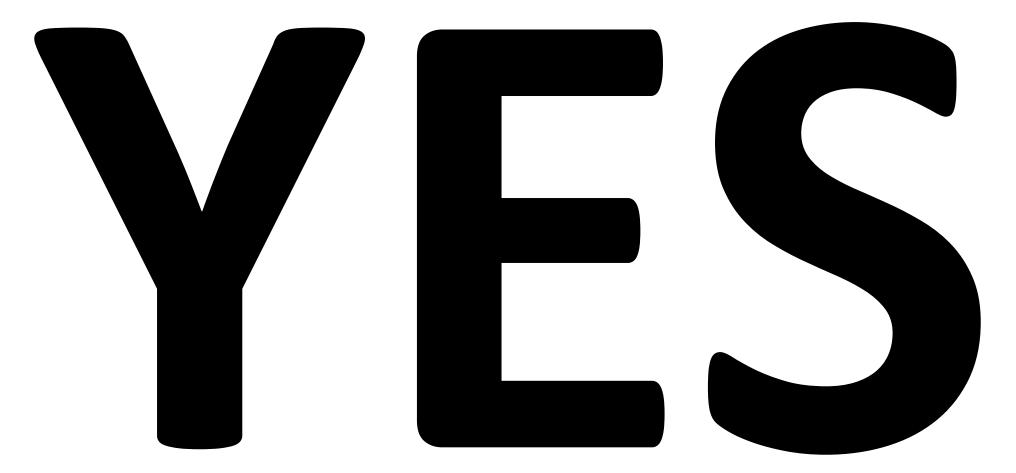
**4** Schedule & Budget

**5** Unique Considerations

Time & Financial Constraints



### Should we share the budget?





### Content & Structure of a High-Performing SOW Schedule & Budget

• Schedule: clear & transparent identification of timing needs and constraints

• **Budget**: clear & transparent identification of financial needs and constraints



### Content & Structure of a High-Performing SOW Schedule & Budget

- The Budget is crucial (one of the most important SOW elements)
- Clarifies your technical Statement (what you can afford)
- Be direct, such as:
  - The construction budget for this Project is \$150,000
  - The estimated spend for this Project is \$2 Million
  - The project budget is \$3,000,000 over 5 years, of which \$500,000 is allocated for implementation and \$500,000 for annual subscription/support.
- (same for Schedule expectations, constraints, critical dates, phasing, etc.)



#### Statement of Work

**1** Overview & Purpose

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#### **5** Unique Considerations

Supplemental Information



### **Content & Structure of a High-Performing SOW Unique Considerations**

• Unique: what may be unusual in your environment? (vs. the vendor's other clients)

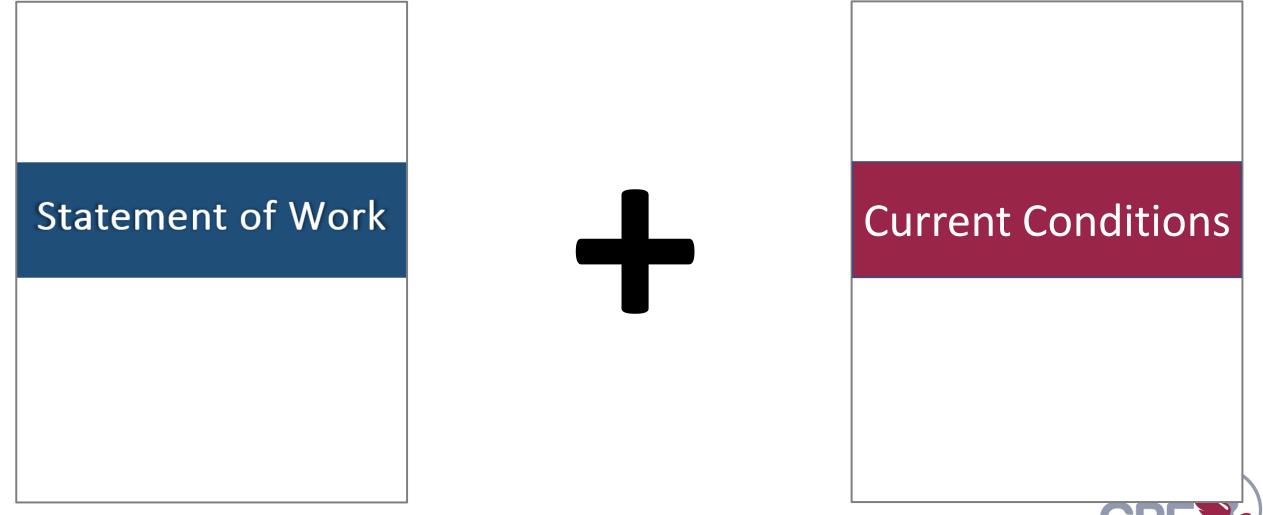
• Unknowns & Assumptions: list any conditions that are unknown or assumed

Attachments & Exhibits: pertinent supplemental information



The Importance of Current Conditions







### **Current Conditions**

- 1 Overview & Background
- 2 Volumes & Quantities
- **3** Pain Points
- 4 Strengths
- 5 Figures, Diagrams, & References



#### **Current Conditions**



- Easiest to document
- Often skipped, ignored, missed
- Most common request from vendors!!!



## Painting-The-Picture (Statement of Work)

#### We spend a lot of time focusing on the SOW...

- What success looks like
- What will make you happy at the end of the contract
- What you want to look like
- What you want to achieve





### **Painting-The-Picture (Current Conditions)**

# ...But we forget to describe what we look like right now





# Do Your Current Conditions Really Matter?





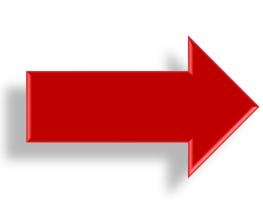




#### **Importance of Current Conditions**

- Allows the vendors to understand the impact of the change
- Allows the vendor to confirm if SOW is achievable
- Allows the vendor to identify & address challenges
- Allows the vendor to verify the accuracy of your SOW









# Current Conditions Can Allow An Expert vendor To Address Your Needs



## **Balancing Act:**

# Too Open-Ended vs. Overly Prescriptive



#### Set a Benchmark to Propose to!!!!

• Ensure proposals are apples-to-apples (as much as possible)



#### Set a Benchmark to Propose to!!!!

#### Client's SOW must:

-Make it easy for Vendors to **find & understand** the benchmark.

#### **Example: Reviewing 4 Cost Proposals for an ERP System**

- Quoted licenses ranged from 0 2,200.
  - -0 (TBD later after they are awarded the contract)
  - -1,260 to 1,450
  - -1,300
  - -2,200

How can you compare the Cost Proposals?





#### 5,000+ tons of waste collection across urban area





5,000+ tons of waste collection across urban area

 "An adequate fleet of collection vehicles should be used and maintained by the Vendor..."

 "It is the [Owner's] expectation that collection vehicles designated for service should at a minimum be <u>less than two</u> <u>years old</u> at the start of the contract"





5,000+ tons of waste collection across urban area

 "In order to support accurate measurements towards the [Client's] sustainability goals, all vehicles must be <u>solely</u> <u>dedicated</u> to [the Client] and <u>cannot be used for other</u> <u>sites</u>."





5,000+ tons of waste collection across urban area

- Average Proposal Price: <u>+46% over the Budget</u>
- Maximum Proposal Price: <u>+106% Over the Budget</u>
- SOW was put together with great intentions – Seeking high quality services & impressive sustainability goals.

Over-emphasis on the inputs (restricting vendor means & methods) can detract from the outcomes (results)!



### Impact of Overly Prescriptive SOW

- Can significantly increase cost & schedule
- Removes flexibility to offer strategies & innovations for the specific environment
- "tie the hands" of vendors regarding the work and manner in which it is undertaken
- Limits the maximum accountability & responsibility vendors have to perform

**Brings Risk to the Project!** 



#### Impact of Open-Ended or Unclear SOW

- Open to interpretation
- Encourages the minimum
- Less consistency in pricing (wider range in cost proposals)
- Less competitive pricing (*increased contingency*)
- Discourages vendors from submitting
- **Brings Risk to the Project!**



## Impact of a Poor SOW

#### Perceptions of Owner SOWs

- Unclear
- Information is missing
- Overly prescriptive
- Unrealistic
- Discourages innovation
- The owner is "fishing"
- Misunderstands Needs
- Procurement is Not Fair

#### Impact

- Fewer proposals
- Low quality proposals
- Less qualified teams
- Less competitive pricing
- Less consistent pricing
- Open to interpretation
- Have to believe the vendor
- Brings Risk to the Project



### What is a High Performing SOW?

# **<u>Core Objective</u>:** What would a <u>High-Performing Vendor</u> need (or want) to know?

#### **ALWAYS question whether the SOW....**

- -Allows vendors to provide the best price?
- -Gives vendors information to plan their approach?
- -Enables vendors to minimize contingency?
- -Prevents vendors from walking away?



# Goal: Become a "Client of Choice"



## What is a Client of Choice?

- Vendors want to propose on your project...
  - -With their best people
  - -In a thoughtful manner
  - -With their most competitive pricing
- Internal Clients see RFPs as a Value-Creator...
  - -Bring innovation
  - Identify the best approach
  - -Bring solutions to minimize risk in execution

#### Because you are fast, efficient, organized, and professional!







## Free Webinar Series 3<sup>rd</sup> Thursdays every month @ 12pm Central

15-min Teaching Moment (learn a new tip, trick, or tool)

30-min Virtual Peer Group (network with professionals)

Office Hours (open Q&A until the questions run out!)







#### **Previous Recordings Available Online!**



#### center4procurement.org

## \*FREE\* Online Course!





National Association of State Procurement Officials



#### **Better RFPs = Better Projects**

- Session #1 = Organizing a High-Performing RFP
- Session #2 = Effective Statements of Work (SOWs)
- Session #3 = Evaluation Best Practices & RFP Admin
- Session #4 = RFP Ethics & Vendor Debriefings

#### **Register via NASPO's Procurement U**

- Log on to the Procurement U Learning Management System (LMS) to register, access the course and materials.
  - www.naspo.org/procurement-u/
- Open to all (even non-members of NASPO)
- Limited to first 100 participants.



## **Key Learning Points**

- 1. A quality scope of work helps the industry put together a better proposal
- 2. It doesn't need to be perfect... but can't be terrible!
- 3. Long-term payoffs are significant!





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